



Juan Carlos Cortés DIRECTOR

Sevilla, 03 de 06 de 2025

Dr. Tim Spahr
IAWN Manager
International Asteroid Warning Network (IAWN)

Dear Dr. Spahr

On behalf of the Spanish Space Agency (AEE), I am pleased to inform you of our wish to join the International Asteroid Warning Network (IAWN). The AEE is completely aligned with the goals and functions of IAWN, and we believe that we can make a sizable contribution to IAWN's efforts. A brief description of possible contributions to the IAWN by the Spanish AEE is included in this letter below, and the signed Statement of Intent is also included at the end of this document.

The contributions from the AEE could be as follows:

- a. As manager of the Spanish SST system, which includes both radar and telescopes, the AEE can contribute to asteroid detection, monitoring and characterization efforts.
- b. The AEE will coordinate Spanish contributions to the international database of NEO observations, encouraging the Spanish astronomy community to join IAWN and contribute with their observations.
- c. We can contribute to the drafting and recommendation of policies regarding thresholds for notification of an emerging impact threat.
- d. We will act as the Spanish Government's entity to assess hazard analysis results and communicate them to entities in Spain responsible for the receipt of notification of an impact threat in accordance with established policies
- e. The AEE can participate in assistance to other governments in the analysis of impact consequences and in the planning of mitigation responses.

We hope that these capabilities will make a useful contribution to IAWN. We eagerly await your response, so we can join IAWN as a full member,

Thanks, and best regards.

Juan Carlos Cortés

CORREO ELECTRÓNICO: